

## **SPECIFICATIONS**

Mechanical Unmating Force with cable side: 0.2 kgf min. Durability: 5000 Cycles MIN

Electrical Current Rating: 0.5A DC Contact Resistance:  $110m\Omega max.$  (initial),  $120m\Omega max.$  (after) Dielectrical Withstanding Voltage: 150VInsulation Resistance:  $1000 m\Omega$ .

## Physical

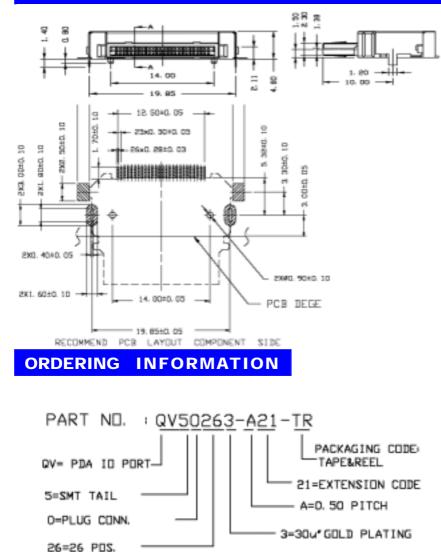
Housing: LCP, UL 94V-0 rated in Black Color
Contact: Copper alloy
Plating: 50u" min. Nickel Under Plating

100u" min. Tin/Lead Plating on solder area
30u" min Gold Plating on Contact Area

Shell: Stainless steel
Plating: 10u" min. Nickel Under Plating

50u" min Tin/Lead Plating
Operating Temperature: -35 to +65

## DRAWING



## **Docking Connector**

QV50263-A21-TR 0.50mm [.019"] Pitch Docking conn 26Pos.

